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| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
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10/748,312

12/29/2003

Juei-Mei Wang

7985

25859 7590 10/05/2007  
WEI TE CHUNG  
FOXCONN INTERNATIONAL, INC.  
1650 MEMOREX DRIVE  
SANTA CLARA, CA 95050

EXAMINER

LIU, ERIC

ART UNIT

PAPER NUMBER

3628

MAIL DATE

DELIVERY MODE

10/05/2007

PAPER

**Please find below and/or attached an Office communication concerning this application or proceeding.**

The time period for reply, if any, is set in the attached communication.

***Requirement for Information Under 37 C.F.R. § 1.105***

1. Applicants and the assignee of this application are required under 37 C.F.R. §1.105 to provide the following information that the Examiner has determined is reasonably necessary to the examination of this application.
2. Because it is difficult to search for equations, the Examiner would like to know the origin of the equations beginning with " $C_{UP} =$ ", " $C_{UHP} =$ ", and " $C_{CM} =$ " as stated in claims 13-15 of Applicants' response filed 7/18/07. In particular, is the equation an equation known to those of ordinary skill in the art or was the equation invented by Applicants?
3. In response to this requirement, please provide the title, citation and copy of each publication that is a source used for these equations. In response to this requirement, please provide any known document that utilizes this equation or uses a significant part of the equation.
4. The fee and certification requirements of 37 C.F.R. §1.97 are waived for those documents submitted in reply to this requirement. This waiver extends only to those documents within the scope of this requirement under 37 C.F.R. §1.105 that are included in the applicant's first complete communication responding to this requirement. Any supplemental replies subsequent to the first communication responding to this requirement and any information disclosures beyond the scope of this requirement under 37 C.F.R. §1.105 are subject to the fee and certification requirements of 37 C.F.R. §1.97.
5. In responding to those requirements that require copies of documents, where the document is a bound text or a single article over 50 pages, the requirement may be met by providing copies of those pages that provide the particular subject matter indicated in the

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requirement, or where such subject matter is not indicated, the subject matter found in applicant's disclosure.

6. The Applicant are reminded that the reply to this requirement must be made with candor and good faith under 37 C.F.R. §1.56. Where Applicants do not have or cannot readily obtain an item of required information, a statement that the item is unknown or cannot be readily obtained will be accepted as a complete response to the requirement for that item.

7. This requirement is subject to the provisions of 37 C.F.R. §§.1.134, 1.135 and 1.136 and has a shortened statutory period of 2 months. EXTENSIONS OF THIS TIME PERIOD MAY BE GRANTED UNDER 37 CFR §1.136(a).

### ***Conclusion***

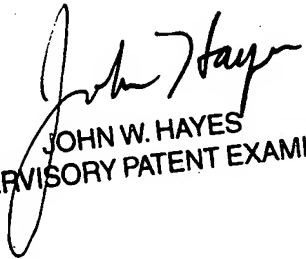
Any inquiry concerning this communication or earlier communications from the examiner should be directed to Eric Liou whose telephone number is 571-270-1359. The examiner can normally be reached on Monday - Friday, 8:00-5:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, John Hayes can be reached on 571-272-6708. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see <http://pair-direct.uspto.gov>. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

EL

  
JOHN W. HAYES  
SUPERVISORY PATENT EXAMINER